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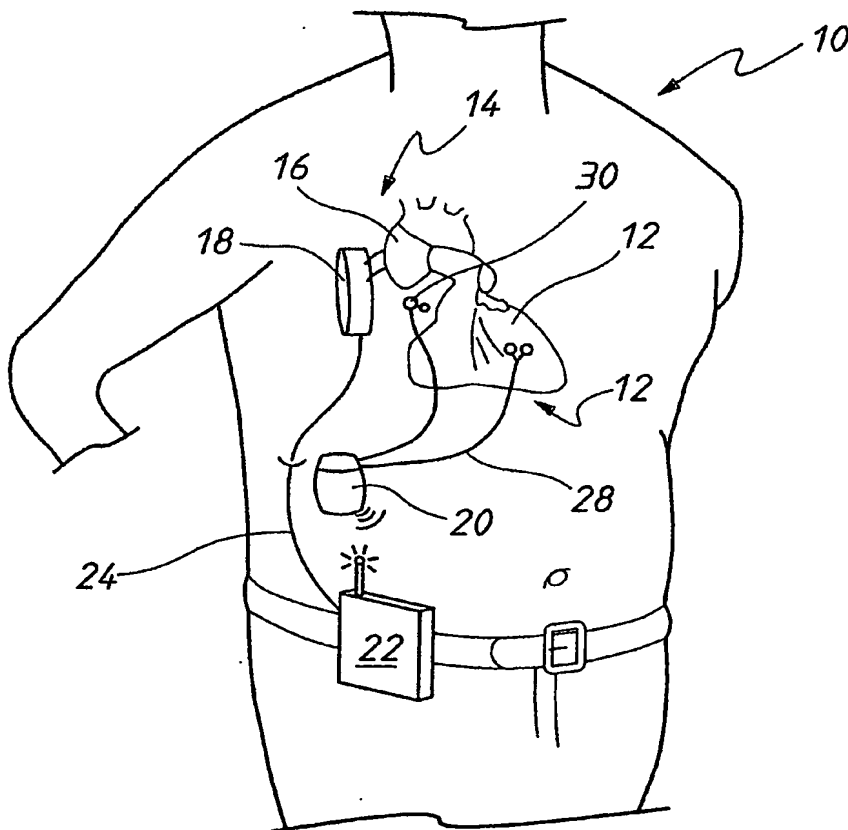
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(54) Title: **SYNCHRONISATION CONTROL SYSTEM**



(57) Abstract: A method of controlling the operation of a pulsatile heart assist device (14) in a patient (10). The method consisting of utilising sounds produced by the heart (12) to control the operation of the heart assist device (14).



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